

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-74 (Cancelled).

Claim 75 (Currently Amended): A cushion liner for enclosing an amputation stump, said liner comprising a fabric stump covering having an open end for introduction of said stump and a closed end opposite said open end, said fabric coated seamlessly on only the inside thereof with a nonporous polymeric cushioning material, wherein said polymeric cushioning material optionally has a thickness profile such that the polymeric cushioning material is thicker at a closed end of the covering than at an open end; wherein said nonporous polymeric cushioning material ~~contacts~~ is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 76 (Previously Presented): The cushion liner as claimed in Claim 75, wherein said fabric is coated on the inside thereof with an uneven distribution of said nonporous polymeric cushioning material, said uneven distribution comprising a thinner posterior middle and upper, and a thicker distal anterior-medial and anterior-lateral.

Claim 77 (Previously Presented): The cushion liner as claimed in Claim 75, wherein said nonporous polymeric cushioning material is arranged in a recess Achilles configuration.

Claim 78 (Previously Presented): The cushion liner as claimed in Claim 75, having a length from closed end to open end of from 10-25 inches.

Claim 79 (Cancelled).

Claim 80 (Previously Presented): The cushion liner as claimed in Claim 75, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150-0.500 inches.

Claims 81-84 (Cancelled).

Claim 85 (Previously Presented): The cushion liner as claimed in Claim 75, completely coated on only the inside thereof with nonporous polymeric cushioning material.

Claim 86 (Previously Presented): The cushion liner as claimed in Claim 83, completely coated on only the inside thereof with said nonporous polymeric cushioning material.

Claim 87 (Cancelled).

Claim 88 (Previously Presented): The cushion liner as claimed in Claim 75, wherein said nonporous polymeric cushioning material comprises a biocide.

Claim 89 (Previously Presented): The cushion liner as claimed in Claim 75, wherein said nonporous polymeric cushioning material comprises a vitamin.

Claims 90-91 (Cancelled).

Claim 92 (Currently Amended): A cushion liner for enclosing an amputation stump, said liner comprising a fabric stump covering having an open end for introduction of said stump and a closed end opposite said open end, said fabric coated seamlessly on only the inside thereof with a nonporous polymeric cushioning material, wherein said polymeric cushioning material has a thickness profile such that the polymeric cushioning material is thicker at a closed end of the covering than at an open end; wherein said nonporous polymeric cushioning material ~~contacts~~ is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 93 (Previously Presented): The cushion liner as claimed in Claim 92, wherein said fabric is coated on the inside thereof with an uneven distribution of said nonporous polymeric cushioning material, said uneven distribution comprising a thinner posterior middle and upper, and a thicker distal anterior-medial and anterior-lateral.

Claim 94 (Previously Presented): The cushion liner as claimed in Claim 92, wherein said nonporous polymeric cushioning material is arranged in a recess Achilles configuration.

Claim 95 (Cancelled).

Claim 96 (Previously Presented): The cushion liner as claimed in Claim 92, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150-0.500 inches.

Claims 97-98 (Cancelled).

Claim 99 (Previously Presented): The cushion liner as claimed in Claim 92, completely coated on only the inside thereof with said nonporous polymeric cushioning material.

Claims 100-101 (Cancelled).

Claim 102 (Previously Presented): The cushion liner as claimed in Claim 92, wherein said nonporous polymeric cushioning material comprises a biocide.

Claim 103 (Previously Presented): The cushion liner as claimed in Claim 92, wherein said nonporous polymeric cushioning material comprises a vitamin.

Claims 104-105 (Cancelled).

Claim 106 (Currently Amended): A cushion liner for enclosing an amputation stump, said liner comprising a fabric stump covering having an open end for introduction of said stump and a closed end opposite said open end, said fabric coated seamlessly and directly on only the inside thereof with ~~said a~~ nonporous polymeric cushioning material, wherein said nonporous polymeric cushioning material optionally has a thickness profile such that said nonporous polymeric cushioning material is thicker at a closed end of the covering than at an open end; and wherein said nonporous polymeric cushioning material ~~contacts~~ is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 107 (Previously Presented): The cushion liner as claimed in Claim 106, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150-0.500 inches.

Claims 108-109 (Cancelled).

Claim 110 (Currently Amended): A cushion liner for enclosing an amputation stump, said liner comprising a fabric stump covering having an open end for introduction of said stump and a closed end opposite said open end, said fabric coated seamlessly and directly on only the inside thereof with ~~said a~~ nonporous polymeric cushioning material, wherein said nonporous polymeric cushioning material has a thickness profile such that the said nonporous polymeric cushioning material is thicker at a closed end of the covering than at an open end; and wherein said nonporous polymeric cushioning material ~~contacts~~ is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 111 (Previously Presented): The cushion liner as claimed in Claim 110, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150 - 0.500 inches.

Claims 112-113 (Cancelled).

Claim 114 (Currently Amended): A cushion liner for enclosing an amputation stump, said liner comprising a fabric stump covering having an open end for introduction of said stump and a closed end opposite said open end, said fabric coated on only the inside thereof with ~~said a~~ nonporous polymeric cushioning material, wherein said nonporous polymeric cushioning material optionally has a thickness profile such that said nonporous polymeric cushioning material is thicker at the closed end of the covering than at an open end, wherein said liner can be donned by inverting and rolling onto the amputation stump; and wherein

said nonporous polymeric cushioning material ~~contacts~~ is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 115 (Previously Presented): The cushion liner as claimed in Claim 114, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150 - 0.500 inches.

Claims 116-117 (Cancelled).

Claim 118 (Currently Amended): A cushion liner for enclosing an amputation stump, said liner comprising a fabric stump covering having an open end for introduction of said stump and a closed end opposite said open end, said fabric coated on only the inside thereof with ~~said a~~ nonporous polymeric cushioning material, wherein said nonporous polymeric cushioning material has a thickness profile such that said nonporous polymeric cushioning material is thicker at the closed end of the covering than at an open end, wherein said liner can be donned by inverting and rolling onto the amputation stump; and wherein said nonporous polymeric cushioning material ~~contacts~~ is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 119 (Previously Presented): The cushion liner as claimed in Claim 118, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150 - 0.500 inches.

Claim 120 (Previously Presented): The cushion liner as claimed in Claim 118, further comprising docking means at the distal end thereof.

Claim 121 (Previously Presented): The cushion liner as claimed in Claim 120, wherein said docking means is molded to said fabric on an exterior of said liner.

Claim 122 (New): A cushion liner for enclosing an amputation stump, said liner having an open end for introduction of said stump and a closed end opposite said open end, said liner comprising a nonporous polymeric cushioning material, wherein said polymeric

cushioning material optionally has a thickness profile such that the polymeric cushioning material is thicker at a closed end of the covering than at an open end; wherein said nonporous polymeric cushioning material is configured to contact the skin of the amputation stump when worn by a user, and is substantially nonporous to air and water.

Claim 123 (New): The cushion liner as claimed in Claim 122, wherein said nonporous polymeric cushioning material has a thickness varying from 0.150-0.500 inches.